

A data transmission apparatus is provided for transmitting data received from a user terminal device through a plurality of networks to a

5 destination, the user terminal device executing
communication using an Internet protocol. The data
transmission apparatus includes a routing table
storing information relating a destination address
of the data and addresses of the plurality of
10 networks; an information table storing static and
dynamic information about the plurality of networks;
and a selection unit selecting one or the plurality
of networks, through which the data transmission
apparatus transmits the data to the destination,
15 based on the static and dynamic information. The
data transmission apparatus enables data
transmission through the appropriate network by
selecting the appropriate network based on the
static and dynamic information about the plurality
20 of networks.